

Date: Friday, 9/7/2007 10:14:28 AM  
 User: Kim Johnston

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : TAIL LIGHT FAIRING
Job Number : 34459	
Estimate Number : 12361	
P.O. Number : N/A	Part Number : D34844
This Issue : 9/7/2007 S.O. No. : N/A	Drawing Number : D3484 REV D
Prsht Rev. : NC	Project Number : N/A
First Issue : N/A Type : SMALL /MED FAB	Drawing Revision : D
Previous Run : 30773	Material : N/A
Written By : <u>Kim Johnston</u>	Due Date : 9/14/2007 Qty: 10 Um: Each
Checked & Approved By : <u>Kim Johnston</u>	
Comment : Est Rev: A New Issue 06-04-11 JLM	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M6061T6S050	6061-T6 .050 Sheet
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Comment: Qty.: 0.0565 sf(s)/Unit Total : 0.5649 sf(s)  
 6061-T6 .050 Sheet  
 (M6061T6S050)  
 Batch: M17347

SAD 07/09/08

2.0	WATER JET	FLOW WATER JET
-----	-----------	----------------



Comment: FLOW WATER JET  
 Cut as per Dwg D3484

Dwg D  
Prod D

SAD 07/09/08

(10)

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
-----	-----	--



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SAD 07/09/08

(10)

4.0	QC8	SECOND CHECK
-----	-----	--------------



Comment: SECOND CHECK

count  
07/09/10 X10

5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Deburr SAD 07/09/10 (10)

2-C'sink as per Dwg D3484

(X10)

ml 07/11/12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: ☒ Date: 07/12/04  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Friday, 9/7/2007 10:14:29 AM  
User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: TAIL LIGHT FAIRING

Job Number: 34459

Part Number: D34844

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

5 OK 4/30 (X10)

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: ST 104

*[Signature]*

AS 07/11/30

(X10)

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

10  
D 07/12/07

Job Completion



W 07-12-07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

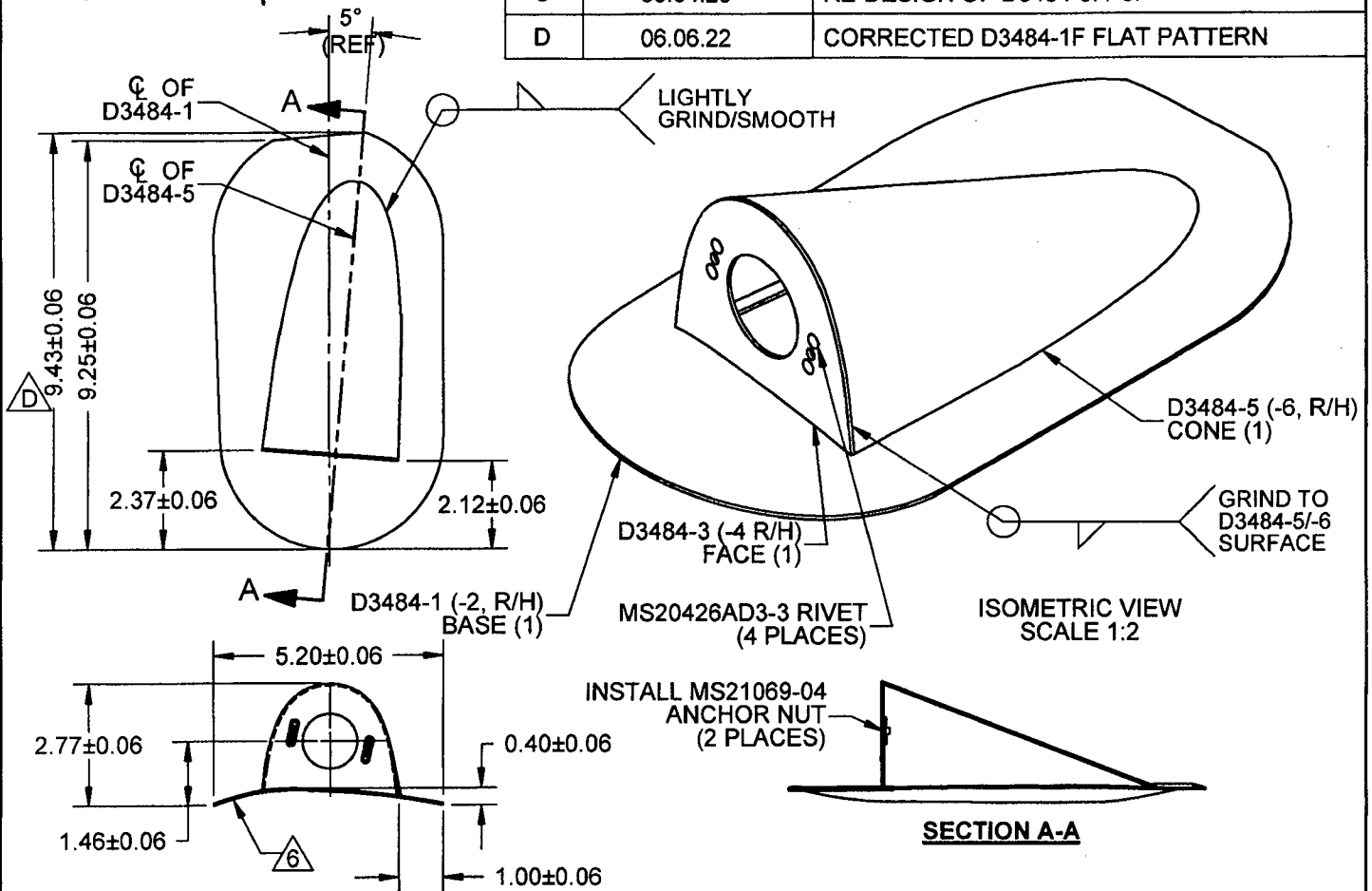


**DART**

RELEASED

06.08.17

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3484	REV. D SHEET 1 OF 4
DATE 06.06.22	TITLE TAIL LIGHT FAIRING SCALE 1:4		
A	05.11.29	NEW ISSUE	
B	06.02.21	RE-DESIGN	
C	06.04.20	RE-DESIGN OF D3484-3F/-5F	
D	06.06.22	CORRECTED D3484-1F FLAT PATTERN	

**D3484-041 TAIL LIGHT FAIRING, L/H (SHOWN), R/H (OPPOSITE)****NOTES:**

- 1) WELD PER DART QSI 004
- 2) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.010 TO 0.020
- 6) IDENTIFY ON INSIDE SURFACE AS INDICATED WITH WHITE LABEL: "TCCA-PDA, DART AEROSPACE LTD., P/N D412-750-141/-142 B/N BXXXXX, FOR PRODUCT ELIGIBILITY SEE PDA06-13"

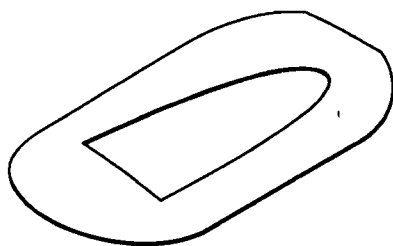
QTY -041	QTY -042	P/N	DESCRIPTION
X		D3484-041	TAIL LIGHT FAIRING ASSEMBLY (L/H)
	X	D3484-042	TAIL LIGHT FAIRING ASSEMBLY (R/H)
1		D3484-1	BASE (L/H) SHOP COPY
	1	D3484-2	BASE (R/H) RETURN TO
1		D3484-3	FACE (L/H) ENGINEERING
	1	D3484-4	FACE (R/H)
1		D3484-5	CONE (L/H) UNCONTROLLED COPY
	1	D3484-6	CONE (R/H) SUBJECT TO AMENDMENT
			WITHOUT NOTICE
4	4	MS20426AD3-3	RIVET WORK ORDER
2	2	MS21069-04	ANCHOR NUT NO. 34459

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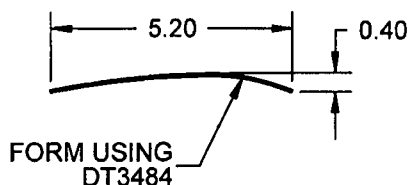
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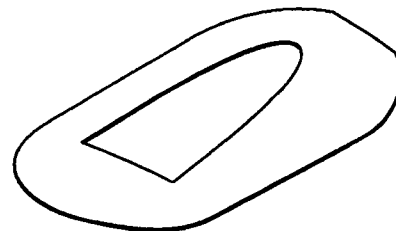
DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. <b>D3484</b>	REV. D SHEET 2 OF 4
DATE <b>06.06.22</b>		TITLE <b>TAIL LIGHT FAIRING</b>	SCALE 1:2



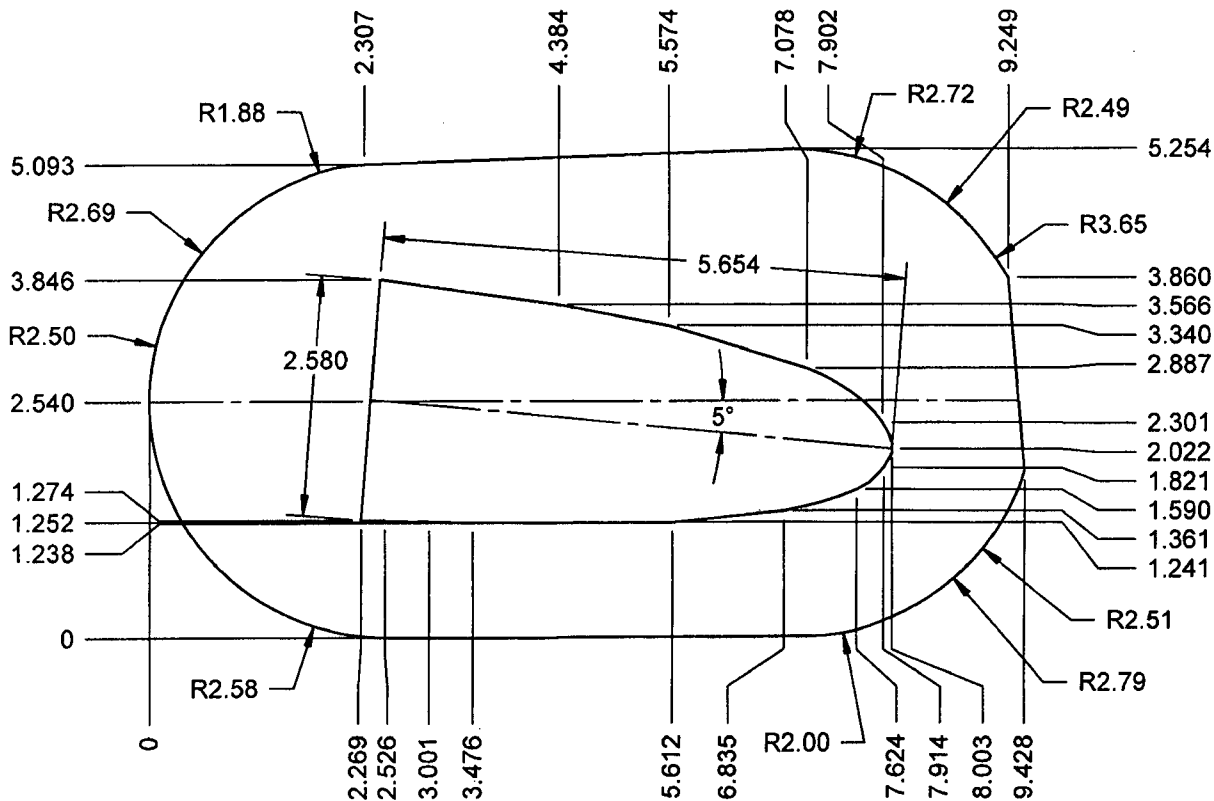
**D3484-1 BASE, L/H**



**D3484-1 BENDING DETAIL**  
(D3484-2 OPPOSITE)  
(MAKE FROM D3484-1F)



**D3484-2 BASE, R/H**



**D3484-1F BASE FLAT PATTERN**

**NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET (0.050 THICK)  
PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027  
(REF. DART SPEC. M6061T6S.050)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

RELEASED

06.08 SHOP COPY

RETURN TO

ENGINEERING

UNCONTROLLED COPY

SUBJECT TO AMENDMENT

WITHOUT NOTICE

WORK ORDER

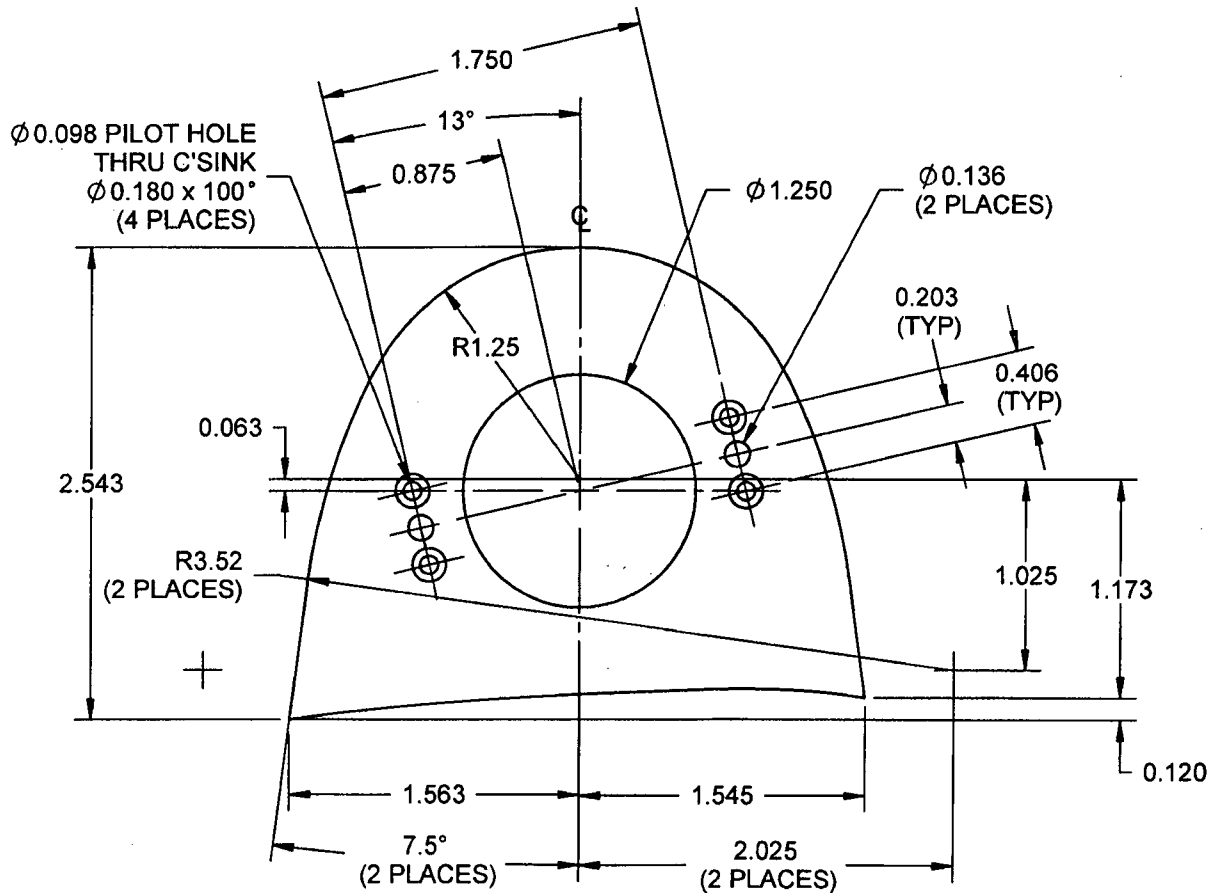
NO. **34459**

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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3484	REV. D SHEET 3 OF 4
DATE 06.06.22		TITLE TAIL LIGHT FAIRING	SCALE 1:1

**RELEASED**06.08.17 *[Signature]**SHAW 07.11.12***D3484-3 L/H FACE (-4 R/H, OPPOSITE)****NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET (0.050 THICK)  
PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027  
(REF. DART SPEC. M6061T6S.050)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

SHOP COPY  
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SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. *34459*

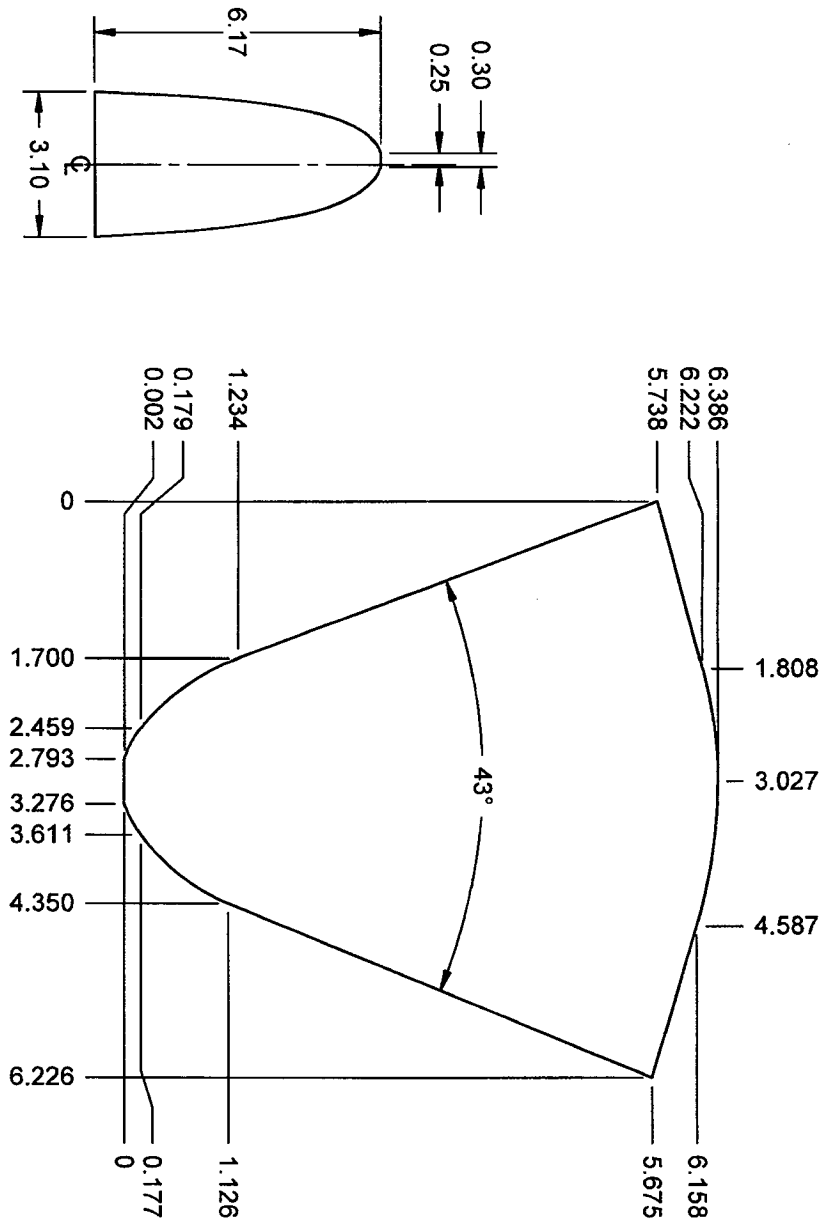
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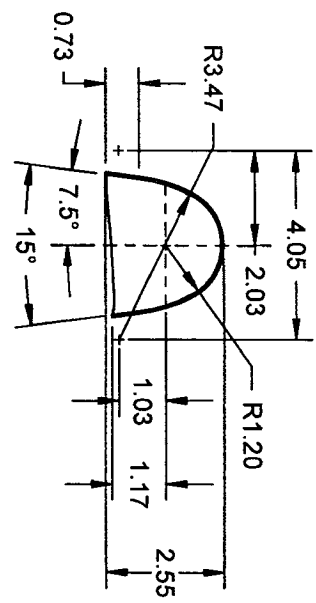




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		HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. <b>D3484</b>
		REV. D
DATE	TITLE	SHEET 4 OF 4
06.06.22	TAIL LIGHT FAIRING	SCALE 1:4



**D3484-5F CONE FLAT PATTERN**



RELEASED  
06-08-17

**D3484-5 LH CONE BENDING DETAIL (-6 R/H. OPPOSITE)  
(MAKE FROM D3484-5F)**

- NOTES:**
- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET (0.050 THICK) UNCONTROLLED COPY PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 (REF. DART SPEC. M6061T6S.050)
  - 2) FINISH: NONE
  - 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) ALL DIMENSIONS ARE IN INCHES
  - 5) BREAK ALL SHARP EDGES 0.005 TO 0.010
- SHOP COPY  
RETURN TO  
ENGINEERING  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. **34459**